### 10069894 CLS

Most Frequently Occurring Classifications of Patents Returned From A Search of 10069894 on September 02, 2004

## Original Classifications 18 250/287 14 250/288 6 250/282 4 250/309 2 435/6 2 436/174 Cross-Reference Classifications 16 250/287 13 250/282 12 250/281 7 250/288 7 250/423P 4 436/173 3 436/178 2 73/864.81 2 250/292 2 250/298 2 435/91.2 2 436/63 Combined Classifications 34 250/287 21 250/288 19 250/282 13 250/281 7 250/423P 4 250/309 4 436/173 3 250/292 3 436/178 2 73/864.81 2 250/298 2 250/396R 2 435/6 2 435/91.2 2 436/155 2 436/174

2 436/63

#### 10069894 CLSTITLES

Titles of Most Frequently Occurring Classifications of Patents Returne d

From A Search of 10069894 on September 02, 2004

34 250/287 (18 OR, 16 XR)

Class 250: RADIANT ENERGY

250/281 IONIC SEPARATION OR ANALYSIS

250/286 .Ion beam pulsing means with detector

synchronizing means

250/287 ..With time-of-flight indicator

21 250/288 (14 OR, 7 XR)

Class 250: RADIANT ENERGY

250/281 IONIC SEPARATION OR ANALYSIS 250/288 .With sample supply means

19 250/282 (6 OR, 13 XR)

Class 250: RADIANT ENERGY

250/281 IONIC SEPARATION OR ANALYSIS

250/282 .Methods

13 250/281 (1 OR, 12 XR)

Class 250: RADIANT ENERGY

250/281 IONIC SEPARATION OR ANALYSIS

7 250/423P (0 OR, 7 XR)

Class 250: RADIANT ENERGY

250/423R ION GENERATION

250/423P .Photoionization type

4 250/309 (4 OR, 0 XR)

Class 250: RADIANT ENERGY

250/306 INSPECTION OF SOLIDS OR LIQUIDS BY CHARGED

PARTICLES

250/309 .Positive ion probe or microscope type

4 436/173 (0 OR, 4 XR)

Class 436: CHEMISTRY: ANALYTICAL AND IMMUNOLOGICAL

TESTING

436/173 NUCLEAR MAGNETIC RESONANCE, ELECTRON SPIN

RESONANCE OR OTHER SPIN EFFECTS OR MASS SPE

#### CTROMETRY

3 250/292 (1 OR, 2 XR)

Class 250: RADIANT ENERGY

250/281 IONIC SEPARATION OR ANALYSIS

250/290 .Cyclically varying ion selecting field means

# 10069894\_CLSTITLES

		250/292		Laterally resonant ion path
3	436/1			OR, 3 XR) : CHEMISTRY: ANALYTICAL AND IMMUNOLOGICAL TESTING
		436/174 436/177		INCLUDING SAMPLE PREPARATION
, f:	ilterir	ng,		separation of material from a sample (e.g.
n		436/178		<pre>centrifuging, etc.)Including use of a solid sorbent,    semipermeable membrane, or liquid extractio</pre>
**				
2	73/8	Class 73/863	073	OR, 2 XR) : MEASURING AND TESTING SAMPLER, SAMPLE HANDLING, ETCAnalyzer supplier
2	250/2	Class	250	OR, 2 XR) : RADIANT ENERGY IONIC SEPARATION OR ANALYSIS .Static field-type ion path-bending selecting means
		250/298		
2	250/3	Class	250	OR, 1 XR) : RADIANT ENERGY WITH CHARGED PARTICLE BEAM DEFLECTION OR FOCUSSING
2	435/6			OR, 0 XR) : CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY
		435/4		MEASURING OR TESTING PROCESS INVOLVING ENZYMES
RIP	THERE	FORE;		OR MICRO-ORGANISMS; COMPOSITION OR TEST ST
FCT	STRIP			PROCESSES OF FORMING SUCH COMPOSITION OR T
101	JIKII	435/6	٠	.Involving nucleic acid
2	435/9	91.2 Class	(0 435	OR, 2 XR) : CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY
		435/41		
CHI	EMICAL	COMPOUNI	O OR	USING PROCESS TO SYNTHESIZE A DESIRED

## 10069894\_CLSTITLES COMPOSITION

		COMPOSITION	
	435/72	.Preparing compound containing saccharide radical	
	435/84	Preparing nitrogen-containing saccharide	
	435/85	N-glycoside	
	435/89	NucleotidePolynucleotide (e.g., nucleic acid, oligonucleotide, etc.)	
	435/91.1		
	100, 5111		
	435/91.2	Acellular exponential or geometric	
	100, 5112	amplification (e.g., PCR, etc.)	
		amplification (org., ron, coor,	
2	436/155 (1	OR, 1 XR)	
_		: CHEMISTRY: ANALYTICAL AND IMMUNOLOGICAL	
		TESTING	
	436/155	PYROLYSIS, COMBUSTION, OR ELEVATED TEMPERATURE	
	,	CONVERSION	
2	436/174 (2	OR, 0 XR)	
_		: CHEMISTRY: ANALYTICAL AND IMMUNOLOGICAL	
		TESTING	
	436/174	INCLUDING SAMPLE PREPARATION	
2	436/63 (0	OR, 2 XR)	
		: CHEMISTRY: ANALYTICAL AND IMMUNOLOGICAL	
		TESTING	
	436/63		
	·		